



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 9697

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/587,576	'07/31/2006	123	3747	128877

APPLICANTS

Shigeki Nakayama, Susono-shi, JAPAN;
 Koji Kitano, Susono-Shi, JAPAN;
 Taro Aoyama, Susono-Shi, JAPAN;
 Ryo Hasegawa, Skyttelinjen Lund, SWEDEN;
 Takashi Koyama, Susono-Shi, JAPAN;
 Kazuhisa Inagaki, Komaki-Shi, JAPAN;
 Yoshifumi Wakisaka, Aichi-Gun, JAPAN;
 Matsuei Ueda, Nisshin-Shi, JAPAN;
 Kiyomi Nakakita, Nishikamo-Gun, JAPAN;

**** CONTINUING DATA *******

This application is a 371 of PCT/JP05/06230 03/24/2005

**** FOREIGN APPLICATIONS *******

JAPAN 2004-86098 03/24/2004 *Yes H/H*

**** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ****

04/16/2007

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>H/H</i>	Initials	JAPAN	27	15

ADDRESS

OLIFF & BERRIDGE, PLC
 P.O. BOX 320850
 ALEXANDRIA, VA 22320-4850
 UNITED STATES

TITLE

Gas-mixture-ignition-time estimation apparatus for internal combustion engine, and control apparatus for internal combustion engine

FILING FEE RECEIVED 1150	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit